# MISSISSIPPI STATE DEPARTMENT OF HEALIGHUL 17 AM 8: 30 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION FORM CALENDAR YEAR 2012 Public Water Supply Name

OJSOOOL OJSOOOL OJSOOOY OJSOOQO List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.

	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
	Date(s) customers were informed: 7/3 / 13, 7/1/3, //
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed: / /
	CCR was distributed by Email (MUST Email MSDH a copy)  As a URL (Provide URL  As an attachment  As text within the body of the email message
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)  Name of Newspaper: The Medeor & The Copial Course  Date Published: 7/3//3
	CCR was posted in public places. (Attach list of locations)  Date Posted:/
	CCR was posted on a publicly accessible internet site at the following address ( <b>DIRECT URL REQUIRED</b> ):
I her publ the S the Depa	Tribication  Treby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this ic water system in the form and manner identified above and that I used distribution methods allowed by SDWA. I further certify that the information included in this CCR is true and correct and is consistent with water quality monitoring data provided to the public water system officials by the Mississippi State artment of Health, Bureau of Public Water Supply.  The Title (President, Mayor, Owner, etc.)

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: Melanie, Yanklowski@msdh, state, ms. us

# 2012 Annual Drinking Water Quality Report Copiah Water Association

2013 JUN 22 PM 12: 23

PWS ID#: 0150001, 0150002, 0150004 & 0150020 **April 2013** 

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Catahoula Formation Aquifer. The Copiah Water Association also purchases water from the Town of Hazlehurst with wells drawing from the Catahoula Formation Aguifer.

If you have any questions about this report or concerning your water utility, please contact David Boone at 601-892-3738. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Monday of each month at 7:00 PM at the Gallman Office.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Copiah Water Association and the City of Hazlehurst have received lower to higher susceptibility rankings to contamination.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per hillion (nph) or Micrograms per liter, one part per hillion corresponds to one migute in 2 000 years are a little against the one part

PWS ID#	: 012000	JI	•	TEST RESU	JLTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Co	ntamination
Microbio									
Total Coliform     Bacteria	Y	January July	Monito	ring	NA		0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environmer
Inorganic	Contar	ninants							
10. Barium	N	2012	.001	No Range	ppm	2	2	Discharge of drilling from metal refineries deposits	wastes; discharge ; erosion of natura
13. Chromium	N	2012	2.5	2 2.5	ppb	100	100	Discharge from stee erosion of natural de	l and pulp mills; posits
14. Copper	N	2012/14	.0867	0	ppm	1.3	AL=1.3	Corrosion of househ systems; erosion of leaching from wood	natural deposits;

	N	2012	.109	.108109	ppm		4		Erosion of natural de additive which promotischarge from fertili factories	otes strong teeth;
17. Lead	N	2012/14	2	0	ppb		) AL		Corrosion of househ systems, erosion of	
Disinfection	on By-F	Products	S							
Chlorine	N	2012	1.3	1-2	Mg/i		MR	DL = 4	Water additive use microbes	ed to control
PWS ID#:	015000	02		TEST RESU	LTS					
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	M	CL	Likely Source of Cor	ntamination
Microbiol		Contam	inants							
Total Coliform     Bacteria	Y	July	Monitori	ng	NA		0	t	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environmen
Inomanio	Contor									
·····			T	I No Dones	I	<del>1</del>	. 1		Dischause of dulika	
10. Barium	N	2008*	.006	No Range	ppm		2	1	Discharge of drilling from metal refineries deposits	
10. Barium			T	No Range	ppm	1.:		=1.3	from metal refineries	s; erosion of natural old plumbing natural deposits;
Inorganic 10. Barium 14. Copper 17. Lead	N	2008*	.006			1.:	3 AL	=1.3	from metal refineries deposits Corrosion of househ systems; erosion of	old plumbing natural deposits; preservatives
10. Barium 14. Copper 17. Lead	N N	2008*	.40	0	ppm	1.:	3 AL	=1.3	from metal refineries deposits  Corrosion of househ systems; erosion of leaching from wood  Corrosion of househ	old plumbing natural deposits; preservatives
10. Barium 14. Copper	N N	2008*	.40	0	ppm	1.:	3 AL	=1.3	from metal refineries deposits  Corrosion of househ systems; erosion of leaching from wood  Corrosion of househ systems, erosion of systems.	s; erosion of natural old plumbing natural deposits; preservatives old plumbing natural deposits
10. Barium  14. Copper  17. Lead  Disinfection Chlorine	N N N D N By-P	2008* 2012 2012 Products 2012	.006 .40 .17	0 0	ppm ppb	1.:	3 AL	=1.3	from metal refineries deposits  Corrosion of househ systems; erosion of leaching from wood  Corrosion of househ systems, erosion of forms,	s; erosion of natural old plumbing natural deposits; preservatives old plumbing natural deposits
10. Barium  14. Copper  17. Lead  Disinfection	N N N D N By-P	2008* 2012 2012 Products 2012	.006 .40 .17	0	ppm ppb	1.:	3 AL	=1.3 =15 DL = 4	from metal refineries deposits  Corrosion of househ systems; erosion of leaching from wood  Corrosion of househ systems, erosion of forms,	e; erosion of natural cold plumbing natural deposits; preservatives cold plumbing natural deposits
10. Barium  14. Copper  17. Lead  Disinfection Chlorine  PWS ID#:	N N N N ON By-P N O15006 Violation	2012 2012 2012 2012 2012 2012 Date Collected	.006 .40 .17  1.3	0 0 0 Range of Detects or # of Samples Exceeding	ppm ppb Mg/I LTS Unit Measure	1.3	3 AL O AL	=1.3 =15 DL = 4	from metal refineries deposits  Corrosion of househ systems; erosion of leaching from wood  Corrosion of househ systems, erosion of systems, erosion of systems.	e; erosion of natural cold plumbing natural deposits; preservatives cold plumbing natural deposits

Inorganic	Cont	aminants	8	•			**************************************	
10. Barium	N	2012	.017	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2012/14	1.09	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2012/14	1.7	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2011*	1.05	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Disinfection	n By-P	roducts						
Chlorine	N	2012	1.3	1 1.8	Mg/l	0	MRDL ≂ 4	Water additive used to control microbes

PWS ID#:	015002	20	,	TEST RESU	LTS					
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measu -men	re	.G	MCL	Likely Source of Cor	ntamination
Microbiolo	gical (	Contami	inants							
1. Total Coliform Bacteria	Y	July	Monitoring			NA		0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environmen
Inorganic	Contar	ninants								
8. Arsenic	N	2011*	.5	No Range	ppb		n/a	10	Erosion of natural de orchards; runoff fron electronics production	n glass and
10. Barium	N	2011*	.022	.003022	ppm		2	2	Discharge of drilling from metal refineries deposits	
14. Copper	N	2012/14	.04	0	ppm		1.3	AL=1.3	Corrosion of househ systems; erosion of leaching from wood	natural deposits;
16. Fluoride	N	2011*	1.25	.89 – 1.25	mqq		4	4	Erosion of natural de additive which prom- discharge from fertili factories	otes strong teeth;
17. Lead	N	2012/14	.17	0	ppb		0	AL=15	Corrosion of househ systems, erosion of	
22. Thallium	N	2011*	.18	No Range	ppb		0.5	2	Leaching from ore-p discharge from elect drug factories	rocessing sites; ronics, glass, and
Disinfectio	n By-P	roducts	}							
81. HAA5	N	2012	4	No Range	ppb		0	6	By-Product of drin disinfection.	king water
82. TTHM [Total trihalomethanes]	N	2012	1.21	No Range	ppb		0	8	By-product of drin chlorination.	king water
Chlorine	N	2012	1.5	1.1 1.7	Mg/l		0	MRDL =	Water additive use microbes	ed to control

<sup>\*</sup> Most recent sample. No sample required for 2012.

Microbiological Contaminants:

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During July2012 we did not complete all monitoring or testing for bacteriological and chlorine contaminants and therefore cannot be sure of the quality of our drinking water during that time. We were required to collect (see below for each system) bacteriological and chlorine samples and we collected 0. On system 150020, in January we also didn't receive credit for our sample because the seal was broke. Also, for the sample period ending 12/31/2012 we did not monitor for Lead and Copper (PBCU).

The number of bacteriological and chlorine samples required are as follows: 0150001 - 2; 0150002 - 3; 0150004 - 2; 0150002 - 1

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain

<sup>(1)</sup> Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

#### \*\*\*\*\*April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING\*\*\*\*\*

In accordance with the Radionuclides Rule, all community public water supplies were requires to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

The Copiah Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

#### 2013 JUL 17 AM 8: 30

# Copiah County Courier

NEWSPAPER ADVERTISING — PRINTING — OFFICE SUPPLIES — GRAPHIC DESIGN P.O. Drawer 351 • 103 S. Ragsdale Ave. • Hazlehurst, MS 39083 • 601-894-3141 • fax 601-894-3144

# PROOF OF PUBLICATION

#### STATE OF MISSISSIPPI COUNTY OF COPIAH

Personally came to me, the undersigned, authority in and for COPIAH COUNTY, Mississippi the CLERK of the COPIAH COUNTY COURIER, a newspaper published in the City of Hazlehurst, Copiah County, in said state, who, being duly sworn, deposes and says that the COPIAH COUNTY COURIER is a newspaper as defined and prescribed in Senate Bill No. 203 enacted in the regular session of the Mississippi Legislature of 1948, amended Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a true copy appeared in the issues of said newspaper as follows:

DATE:

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Number of Words	<u> 3</u>	>
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Printer's fee	\$2	47.50
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July 3, 2018

The METEOR, INC.

ESTABLISHED 1881 Crystal Springs, Mississippi 39059 State of Mississippi, Copiah County

Page 5A, Wednesday, July 3, 2013

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## Jack/Bear Creek Commu DENEEN ANDERSON

Hello everyone! It's been a while I know, but it has been one thing after another. I went to Maryland and Washington, D. C., for seven days. We celebrated our 27th wedding anniversary. I had to go to the hospital one night (it was pleurisy this time). And I have been very busy getting ready for my upcoming national pageant in Chicago. I'm trying to stay calm and enjoy this experience!

Sunday Br. Gerald's sermon topic was entitled "Look, It Is Your God." Scripture was Isaiah 40. Isaiah's reminder for his people: "All flesh is grass, and all the goodliness thereof is as the flower of the field ... The grass withereth, the flower fadeth; but the word of our God shall stand forever." (verses 6, 8) Human beings are fickle, blown about with every wind of doctrine. Life is short and filled with uncertainties. We do not know what tomorrow will bring, but "the word of our God shall stand forever.'

We live in a changing world. Many of the truths we hold dear are being challenged on every hand. "Political correctness" has turned many of our moral values upside down. What was once good is considered bad, and what was once considered bad is widely accepted as good. God does not change. He is the same yesterday, today, and forever. In God's eyes, sin is still sin, and judgment will surely come. "How shall we

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Personally appeared before the undersigned AND AND in and for said County and State, HENRY CARNEY, Publisher of The Crystal Springs Meteor, a newspaper published at Crystal Springs, Mississippi, who on oath says the notice a copy of which is hereto attached, was printed consecutive times in said paper as follows:

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### Crystal Springs, Mississippi 39059

2012 Annual Drinking Water Quality Report Copiah Water Association PWS ID#: 0150001, 0150002, 0150004 & 0150020

April 2013

Wa're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We went you to understand the affords we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water, Our water source is from wolls drawing from the Catahouts Formation Aquifer. The Copiah Water Association also purchases water from the Town of Haxiehurst with wells drawing from the Catahouts Formation Aquifer.

If you have any questions about this report or concerning your water utility, please contect David Boone at 601-892-3738. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Monday of each month at 7:00 PM at the Galiman Office.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing identify potential sources of contaminations were made has been thinked to our public water system and is swallable for viewing upon request. The wells for the Copian Water Association and the City of Hozienurat have received lower to higher association and the City of Hozienurat

We routinely mentor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water conteminants that were detected during the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results, as water travels over the surface of land or underground; it dissolves naturally occurring minerals and, in some cases, redenctive materials and part of conteminants from the presence of snimsis or from human activity, microbial contaminants, such as virtues and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as saits and metals, which can be naturelly occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemicals, including synthetic and voiatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of contain contaminants in water provided by public water systems. All drinking water, including potent of the incominants are constituents. It's important to remember that the presence of those constituents does not necessarily indicate that the water posses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Meximum Contaminant Lovel (MCL) - The 'Maximum Allowed' (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are solved to the MCLGs are feasible using the best available treatment technology.

Maximum Contaminant Laver Goel (MCLG) - The "Goel"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of eatiety.

Maximum Residual Disinfectant Lovol (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponde to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000. PWS ID#: 0150001 TEST RESULTS Contaminant Violation Date Range of Detects or # of Samples Level MCLG MCL Likely Source of Contamination Collected Datacted -mant Exceedin MCL/ACI Microbiological Contaminants 1, Total Coliform Bucteria Monitorina presence of coliform bacteria in 5% of monthly samples Naturally present **Inorganic Contaminants** 10. Barlum No Range Discharge of drilling wastes; discharge from metal refineries; erosion of natural 13. Chromiun 2012 2 - 2.5 bob 100 Discharge from steel and pulp mills; erosion of natural deposits 14. Copper 2012/14 .0867 ppm Corresion of household plumbing systems; erosion of natural deposits leaching from wood preservatives 16. Fluoride 2012 .109 108 - 109 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and sluminum 17. Lead factories 2012/14 Corrosion of household plumbing systems, erosion of natural deposits AL=15 Disinfection By-Products Chlorine 1-2 Water additive used to control microbes PWS ID#: 0150002 TEST RESULTS Leve! Detected Contaminant Violation Data Range of Detects or # of Samples MCLG Unff MCL Likely Source of Contamination

MCL/AC

NA

presence of coliform Naturally present

Monitoring

Microbiological Contaminants

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